IP Link® Device Interface Communication Sheet

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type: Switcher
Manufacturer: AMX
Firmware Version: N/A
Model(s): AVS-SL-PR-0201-0301

Version History:

Driver Version	Date	IP Link Compiler	GC Version	Notes
1	12/11/2009	1.4.0	3.0.2	Initial version.

Driver Notes:

Driver is not recommended for Pass-through mode.

Control Commands & States:

Audio Mute	On	Off	
AV Mute	On	Off	
Display	On	Off	
Input	PC1	PC2	Video 1
	Video 2	Video 3	Aux
Mic Mix Mode	On	Off	Toggle
Mic Volume	0 to 128 in steps of 1		
Mic Volume (Step)	Up	Down	
Microphone Mute	On	Off	Toggle
Scaled Volume	0 to 100 in steps of 1		
Switching Mode	AV	Video	Audio
Video Mute	On	Off	
Volume (Discrete)	0 to 128 in steps of 1		
Volume (Step)	Up	Down	

Status Available:

Connection Status	Connected	Disconnected	
AV Mute	On	Off	
Display	On	Off	
Input	PC1	PC2	Video 1
	Video 2	Video 3	Aux
Mic Mix Mode	On	Off	Toggle
Microphone Mute	On	Off	Toggle
Switching Mode	AV	Video	Audio
Volume (Discrete)	0 to 128 in steps of 1		

MLC62 Supported Commands:

Audio Mute	On	Off	
AV Mute	Toggle		
Display	On	Off	
Input	PC1 Video 2	PC2 Video 3	Video 1 Aux
Mic Mix Mode	On	Off	Toggle
Mic Volume (Step)	Up	Down	
Microphone Mute	On	Off	Toggle
Switching Mode	AV	Video	Audio
Volume (Discrete)	0 to 128 in steps of 1		
Volume (Step)	Up	Down	

Cable and Adapter Requirements:

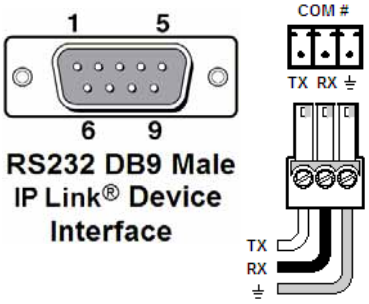
RS232 DB9 Female or Captive Screw to Captive Screw.

Notes for the Device:

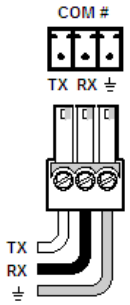
Serial communication:

Port Type:	RS232	**Parity:**	None
Baud Rate:	9600	**Stop Bits:**	1
Data Bits:	1	**Flow Control:**	None

Pin Assignments Diagram:



Signal	Pin	Main Cable	Signal
RXD	2	←	RXD
TXD	3	→	TXD
GND	5	—	GND



Note: Captive screw connector may also be used as a serial connection.

General Notes: